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of

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INFORMATION DISCLOSURE

C mplete if Kn wn Application Number 10/675,668 September 30, 2003 Filing Date

First Named Inventor Juan J. Becerra et al. Group Art Unit Not yet assigned Examiner Name Not yet assigned

107044-0012P1 **Attorney Docket Number**

U.S. PATENT DOCUMENTS U.S. Patent Document Name of Patentee or Applicant of Cited Document Pages, Columns, Lines, Where Relevant Passages or Relevant **Date of** Examine Publication of Cite No. Kind Code² Initials * Number Cited Document Figures Appear (if known) MM-DD-YYYY RA 4,673,624 Hockaday 06/16/1987 2 4,810,597 Kumagai et al. 03/07/1989 5,523,177 Kosek et al. 06/04/1996 5,573,866 Van Dine et al 11/12/1996 5,599,638 Surampudi et al. 02/04/1997 5,631,099 Hockaday 05/20/1997 5,723,228 03/03/1998 Okamoto 5,759,712 Hockaday 06/02/1998 Fleck et al. 5,766,786 06/16/1998 10 5,773,162 Surampudi et al. 06/30/1998 11 5,795,668 08/18/1998 Baneriee 12 5,916,699 06/29/1999 Thomas et al. 13 5,945,231 08/31/1999 Narayanan et al. 14 5,992,008 Kindler 11/30/1999 6,460,733 В2 10/08/2002 Acker et al.

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Examine r Initials* Cite No.		Fo	oreign Patent Doc	ument	Name of Patentee or	Date of Publication of	Pages, Columns, Lines,			
	Cite No.1	Office ³	Number ⁴	Kind Code ⁵ (if known)	Applicant of Cited Document	Cited Document MM- DD-YYYY	Where Relevant Passages or Relevant Figures Appear	T ₆		
RA	1	EP	1274144	A2	Kinkelaar et al.	01/08/2003				
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Examiner Signature	/Raymond Alejandro/	Date Considered	08/01/2006

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¹ Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (MIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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DERE	Compl t if Known	A
Application Number	10/675,668	
Filing Date	September 30, 2003	
First Named Inventor	Juan J. Becerra et al.	
Group Art Unit	Not yet assigned	
Examiner Name	Not yet assigned	
Attorney Docket Number	107044-0012P1	

Examiner Initials * Cite No. 1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
		United States Patent Application Publication No.: US 2002/0172851 A1, Pub. Date: November 21, 2002, by Corey et al. for METHODS AND APPARATUSES FOR MANAGING EFFLUENT PRODUCTS IN A FUEL CELL SYSTEM, all pages.					
	2	United States Patent Application Publication No.: US 2002/0197522 A1, Pub. Date: December 26, 2002, by Lawrence et al. for a FUEL CELL ASSEMBLY FOR PORTABLE ELECTRONIC DEVICE AND INTERPACE, CONTROL, AND REGULATOR CIRCUIT FOR FUEL CELL POWERED ELECTRONIC DEVICE, all pages.					
	3	United States Patent Application Publication No.: US 2003/0008193 A1, Pub. Date: January 9, 2003, by Kinkelaar et al. for a LIQUID FUEL DELIVERY SYSTEM FOR FUEL CELLS, all pages.					
	4	International Search Report for International Application No.: PCT/US02/40826, International Filing Date: 12/20/2002, all pages.					
	5	*ELECTROCHEMICAL CHARACTERISTICS OF CARBON-SUPPORTED Pt, Pt-Sn, Pt-Ru ELECTRODES FOR THE OXIDATION OF METHANOL AND FORMALDEHYDE* and "ANALYSIS OF A DIRECT METHANOL FUEL CELL USING A SOLID POLYMER ELECTROLYTE MEMBRANE* from the FUEL CELL Program and Abstracts from the 1992 Puel Cell Seminar, pp. 233-236, 461-464 respectively.					
	6	"Miniaturized Fuel Cells for Portable Power", Helen L. Maynard and Jeremy P. Meyers, Prepared for presentation at the conference on Small Fuel Cells and Battery Technologies 2000, April 27-28, 2000, New Orleans, LA.					
	7	"Pocket-Size PEMs", Paul Sharke, Mechanical Engineering, Mctp://www.racamagazinororg/contents/contents/footarcos/pomo/pomo/pomo/romal, printed off Internet on 07/25/00.					
$\sqrt{}$	8	*Polymer Electrolyte Fuel Cells as Potential Power Sources for Portable Electronic Devices*, Shimshon Gottesfeld and Mahlon S. Wilson, pp. 487-517.					

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of

	Complete if Known	
Application Number	10/675,668	
Filing Date	September 30, 2003	
First Named Inventor	Juan J. Becerra et al.	
Group Art Unit	Not yet assigned	
Examiner Name	Not yet assigned	
Attorney Docket Number	107059-0012P1	

				U.S. PATENT DOCUMEN	TS	
Examiner Initials *	Cite No.'		Code ²	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
RA	1	6,506,513	B1	Yonetsu et al.	1-14-2003	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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				U.S. PATENT DOCUMEN	TS	
Examiner Initials • Cite No.1		U.S. Patent Document Kind Code ² Number (if known)		U.S. Patent Document Name of Patentipe or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
RA	1	6,382,264	B1	Tsai et al.	05-07-2002	
1.	2	2003/01481 66	A1	DeJohn et al.	08-07-2003	
\mathbf{V}_{-}	3	2003/01294 64	A1	Becerra et al.	07-10-2003	
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Examiner Signature	/Raymond Alejandro/	Date Considered	08/01/2006

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Substitute for form 1449A/PTO	Complete if Known		
INFORMATION DISCLOSURE	Application Number	10/675,668	
	Filing Date	September 30, 2003	
STATEMENT BY APPLICANT	First Named Inventor	Juan J. Becerra et al.	
	Group Art Unit	Not yet assigned	
(use as many sheets as necessary)	Examiner Name	Not yet assigned	
Sheet 2 of 2	Attorney Docket Number	107059-0012P1	

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
RA	6	"Notification of Transmittal of the International Search Report and the Written Opinion of the International Searching Authority, or the Declaration" of International application No. PCT/US2004/033027 with an International Filing date of 09-29-2004.	
			

Signature Considered 08/01/2006	Examiner Signature	/Raymond Alejandro/	Date Considered	08/01/2006
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